

## **CST 225-3 Data Structures and Analysis of Algorithms**

### **Guidelines & Evaluation Criteria for the Group Presentation**

#### **Guidelines**

You are required to submit your presentations on or before 10<sup>th</sup> June 2024.

The presentations will take place on 10<sup>th</sup> & 11<sup>th</sup> June 2024. (tentative)

All group members are required to participate in the presentation.

Time for the presentation: Ten (10) minutes for the presentation.

Five (05) minutes for the Q&A

Content of the presentation:

- Introduction
- How it (a given algorithm) works
- Code Implementation
- Visualization
- Algorithm Analysis: Time complexity/Space complexity
- Stability
- Applications
- Advantages and Disadvantages
- Conclusion

#### **Evaluation Criteria**

<b>No.</b>	<b>Evaluation Criteria</b>	<b>Marks</b>
1	Content- relevance/ accuracy/ clarity	10
2	Implementation	10
3	Organization and structure of the presentation	5
4	Delivery of the presentation- verbal communication/ visual aids/ engagement	5
5	Teamwork- collaboration/ coordination	5
6	Use of supportive materials	5
7	Time Management	5
8	Q&A	5
	Total	50